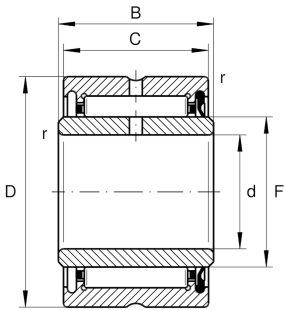
**NA4900-RSR-XL** [↗](#)

Needle roller bearing

Needle roller bearings NA49...-RSR,
dimension series 49, lip seal on one side

X-life

Technical information



Your current product variant

Sealing	RSR	Contact seal on one side
Coating	Without	

Main Dimensions & Performance Data

d	10 mm	Bore diameter
D	22 mm	Outside diameter
B	14 mm	Width, inner ring
C _r	7.700 N	Basic dynamic load rating, radial
C _{0r}	6.900 N	Basic static load rating, radial
C _{ur}	1.390 N	Fatigue load limit, radial
n _G Grease	14.800 1/min	Limiting speed for grease lubrication
≈m	23,52 g	Weight

Dimensions


F	14 mm	Raceway diameter inner ring
C	13 mm	Width, outer ring
r _{min}	0,3 mm	Minimum chamfer dimension



Temperature range

T_{min}	-20 °C	Operating temperature min.
T_{max}	100 °C	Operating temperature max.

Characteristics

-  Radial load
-  Grease Lubrication
-  Sealed on one side
-  Small design envelope